

HEYNGARD, L.V.; GORITSKAYA, V.V.; ZABUD'KO-HEYNGARD, T.N.

Causes of ineffectiveness of the barrier method of hexachlorocyclohexane treatment of buildings in certain rafting points. Med.paraz.i paraz.bol. no.3:237-238 My-Je '53. (MLRA 6:8)

1. Dnepropetrovskiy gosudarstvennyy universitet.
(Malarial fever--Prevention)

GORITSKAYA, V.V.; UDOVITSKAYA, Ye.F.; SIMONENKO, E.N.; CHERNOMORDIK, A.B.

Data on intestinal parasitic fauna in children of the nursery age;
preliminary communication. Zhur.mikrobiol.epid. i immun. 27 no.12:
58-60 D '56.
(MLRA 10:1)

1. Iz Dnepropetrovskogo instituta epidemiologii, mikrobiologii i
gigiyeny.

(PARASITIC DISEASES, in infant and child,
intestinal (Rus))

(GASTROINTESTINAL DISEASES, in infant and child,
parasitic (Rus))

Goritskaya, V.V.

GORITSKAYA, V.V.

Infestation of Dnieper fish by metacercaria of *Opisthorichis felineus*.
Med.paraz. i paraz.bol.supplement to no.1:65 '57. : (MIRA 11:1)

1. Iz Dnepropetrovskogo instituta epidemiologii, mikrobiologii i
gigiyeny.
(DNIEPER RIVER--LIVER FLUKE)
(PARASITES--FISHES)

USSR/Zooparasitology - Mites and Insects as Disease Vectors.

G.

Abs Jour : Ref Zhur - Biol., No 15, 1958, 67568

Author : Reyngard, L.V., Goritskaya, V.V., Kabud'ko-Reyngard, T.N.

Inst :

Title : The Effect of Complete Treatment of Buildings with DDT Preparation, Cutting Down Bottom Forest, and Meteorological Factors on Variations in the Numbers of Blood-Sucking Mosquitoes in the Kakhovskiy Hydroelectric Center Region.

Orig Pub : Zool. zh., 1957, 36, No 3, 421-424.

Abstract : When the buildings of a village located in the Nikopol'-skiye bottom land region (zone of the future Kakhovskiy Reservoir) were treated in 1952-1954, the number and age composition of the Anopheles maculipennis population declined sharply. In 1953 their number in the settlement increased due to a heavy inundation and the incomplete treatment of all the houses in the village. In 1954, when the forest in the bottom land had been completely destroyed,

Card 1/2

- 23 -

USSR/Zooparasitology - Mites and Insects as Disease Vectors.

G.

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Abs Jour : Ref Zhur - Biol., No 15, 1958, 67568

the number of anopholes in the treated village again declined sharply resulting from a drought and the consequent drying up of many water bodies and the vegetation around them. When the forests had been cleared and hollow places eliminated from the zone, A. plumbeus, Aedes (O.) pulchritarsis, Ae. (F.) geniculatus disappeared completely, and the numbers of several other species were reduced (Ae. vexans, Ae. behningi, Culex pipiens, and others). The appearance of A. hyrcanus was noted. -- I.Ya. Markovich.

Card 2/2

GROMOV, A.S., prof., doktor med.nauk, ctv.red.; NORKAYA, Z.A., dotsent, red.; GORITSKAYA, V.V., dotsent, red.; KARAKASH, R.I., nauchnyy sotrudnik, red.; BADAYEV, D.A., tekhn.red.

[Problems in the immunology, microbiology, and epidemiology of intestinal infections] Voprosy immunologii, mikrobiologii i epidemiologii kishechnykh infektsii. Dnepropetrovsk, 1959.
256 p. (MIRA 14:2)

1. Dnepropetrovskiy nauchno-issledovatel'skiy institut epidemiologii, mikrobiologii i gigiyeny im. N.F.Gamaleya. 2. Direktor Dnepropetrovskogo nauchno-issledovatel'skogo instituta epidemiologii, mikrobiologii i gigiyeny im. N.F.Gamaleya (for Gromov).
(INTESTINES--DISEASES)

GORITSKAYA, V.V.

Some problems of epidemiology of lambliasis. Trudy Ukr. resp.
nauchno-issledovatel'skogo instituta po bolezniam cheloveka i zhivotnykh po parazitologii i entomologii. no.2:29-33 '63
(MIRA 17:3)

GORITSKIY, A.V.

POMKOLZIN, P.S., kandidat tekhnicheskikh nauk; POPOV, A.A., inzhener;
PRESHMAN, I.B., inzhener; DANCHICH, V.V., inzhener; SEMIZ, M.D.,
otvetstvennyy redaktor; GORITSKIY, A.V., redaktor; SHPAK, Ye.O.,
tekhnicheskiy redaktor; PROZOROVSKAYA, V.L., tekhnicheskiy re-
daktor.

[Blasthole drill] Instrument dlia burenija shpurov. Moskva, Ugle-
tekhnizdat, 1953. 163 p. (MLRA 7:8)
(Boring machinery)

GORITSKIY, A.V.

DOEROVOL'SKIY, N.L., redaktor; GORITSKIY A.V., redaktor; ALADOVA, Ye.I.,
tekhnicheskiy redaktor.

[Over-all mechanization of separate building processes] Kompleks-
naia mekhanizatsiya otdel'nykh protsessov stroitel'nogo proiz-
vodstva. Moskva, Ugletekhsdat, 1953. 167 p. (MLRA 7:8)

1. Russia(1923- U.S.S.R.) Ministerstvo ugol'noy promyshlen-
nosti. Glavnoye upravleniye kapital'nogo stroitel'stva.
(Building)

SMIRNOV, L.V.; GORITSKIY, A.V., redaktor; SAVIN, N.M., redaktor;
~~KOROVENKOWA, S.A.~~, tehnicheskiy redaktor.

[Loading rock while driving vertical mine shafts] Pogruzka
porody pri prokhodke vertikal'nykh stvolov shakht. Moskva,
Ugletekhnizdat, 1955. 48 p.
(MLRA 9:4)
(Coal mines and mining)

ONISHENKO, Yuliy Antonovich; GORITSKIY, A.V., otvetstvennyy redaktor;
SMIRENOV, L.V., redaktor i zadatelei stava; NADNISSKAYA, A.A., tekhnicheskiy redaktor

[Loading of rock in horizontal mining] Pogruzka porody pri provedenii
horizontal'nykh gornykh vyrabotok. Moskva, Ugletekhnizdat, 1956. 59 p.
(Mining engineering) (MIRA 9:7)

GABRIYELOV, Khachatur Bogdanovich; GORITSKIY, A.V., otvetstvennyy redaktor;
SAVIN, M.M., redaktor izdatel'stva; KOROVENKOVA, Z.A., tekhnicheskiy
redaktor

[Speedy driving of horizontal and inclined tunnels in the Karaganda
Coal Basin] Skorostnoe provedenie gorizonta'nykh i naklonnykh
gornykh vyrabotok v Karagandinskoy ugol'nom basseine. Moskva,
Ugletekhnizdat, 1956. 66 p. (MIRA 10:1)

(Karaganda Basin--Coal mines and mining)

GORITSKIY, A.V., otvetstvennyy redaktor; SMIRNOV, L.V., redaktor izdatel'-
~~stva~~; MOROVENKOVA, Z.A., tekhnicheskiy redaktor

[Studies on mining] Issledovaniia po shakhtnomu stroitel'stvu.
Moskva, Ugletekhizdat, 1956. 265 p. (MLRA 10:4)

1. Kharkov. Vsesoyuznyy nauchno-issledovatel'skiy institut organi-
zatsii i mekhanizatsii shakhtnogo stroitel'stva.
(Mining engineering)

1 - 6A/2/2001, F. 1.

SURMILLO, G.V., red.; POKROVSKIY, N.M., red.; GORITSKIY, A.V., red.;
SHESTOV, B.S., red.; KRASOVSKIY, I.P., red. Izdatel'stvo; SAVIN, M.M.,
red. izdatel'stvo; ALADOVA, Ye.I., tekhn.red.

[Coal mine construction work in the U.S.S.R.; on the 40th anniversary
of the Great October Socialist Revolution] Stroitel'stvo predpriatii
ugol'noi promyshlennosti SSSR; k 40 letiu Velikoi Oktiabr'skoi
sotsialisticheskoi revoliutsii. Moskva, Gos. nauchno-tekhn. izd-vo
lit-ry po ugol'noi promyschl., 1957. 478 p. (MIRA 10:12)
(Coal mines and mining)

GORBATCHEVA, Anna Ivanovna.

GORITSKIY, Alekseandr Vasil'yevich; KOZBERKO,
Yuriy Nikolayevich; FATOVSKIY, P.A., otvetstvennyy red.; ZVORYKINA,
L.N., red.izd-va; SABITOV, A., tekhn.red.

[Experience in drifting with a heading machine] Opyt provedeniia
shtrekov prokhodcheskimi shchitami. Moscow, Uglotekhizdat, 1958.
57 p.

(MIRA 11:6)

(Coal mines and mining)

THUPAK, Nikoley Grigor'yevich, prof., doktor tekhn. nauk; GORITSKIY, A.V.,
otvetstvennyy red.; ZVORYKINA, L.N., red. izd-va; LOVILIMA, L.N.,
tekhn. red.

[Special methods for working mines] Provedenie gornykh vyrabotok
spetsial'nymi sposobami. Moskva, Ugletekhnizdat, 1958. 319 p.
(Mining engineering) (MIRA 11:10)

ANDROS, I.P., inzh.; ASSONOV, V.A., kand. tekhn. nauk.; BERNSHTEYN, S.A., inzh.; BOKIT, B.V., prcr.; BROVMAN, Ya.V., inzh. BONDARENKO, A.P., inzh.; BUCHENOV, V.K., kand. tekhn. nauk; VERSKUNOV, G.P., kand. tekhn. nauk; VOLKOV, A.F., inzh.; GELESKUL, M.N., kand. tekhn. nauk; GORODNICHYEV, V.M., inzh.; DEMENT'YEV, A.Ye., inzh.; DOKUCHAYEV, M.M., inzh.; DUBNOV, L.V., kand. tekhn. nauk; YEPIFANTSEV, Yu.K., kand. tekhn. nauk; YERASHKO, I.S., inzh.; ZHEDANOV, S.A., kand. tekhn. nauk; ZIL'BERBROD, A.F., inzh.; ZINGHENKO, E.M., inzh.; ZORI, A.S., inzh.; KAPLAN, L.B., inzh.; KATSUROV, I.N., dots.; KITAYSKIY, B.V., inzh.; KRAVTSOV, Ye.P., inzh.; KRIVOROG, S.A., inzh.; KRINITSKIY, L.M., kand. tekhn. nauk; LITVIN, A.Z., inzh.; MALEVICH, N.A., kand. tekhn. nauk; MAN'KOVSKIY, G.I., doktor tekhn. nauk; MATKOVSKIY, A.L., inzh.; MINDELI, E.O., kand. tekhn. nauk; NAZAROV, P.P., kand. tekhn. nauk; NASONOV, I.D., kand. tekhn. nauk; NEYYENBURG, V.Ye., kand. tekhn. nauk; POKROVSKIY, G.I., prof., doktor tekhn. nauk; PROYANKIN, E.T., kand. tekhn. nauk; ROZENBAUM, inzh.; EOSSI, B.D., kand. tekhn. nauk; SEMEVSKIY, V.N., doktor tekhn. nauk; SKIRGELLO, O.B., inzh.; SUKRUT, A.A., inzh.; SUKHANOV, A.P., prof., doktor tekhn. nauk; TARANOV, P.Ya., kand. tekhn. nauk; TIKAROVSKIY, D.I., inzh.; THUPAK, N.G., prof., doktor tekhn. nauk; FEDOROV, S.A., prof., doktor tekhn. nauk; FEDYUKIN, V.A., inzh.; KHOKHLOVKIN, D.M., inzh.; KHRABROV, N.I., kand. tekhn. nauk; CHEKAREV, V.A., inzh.; CHERNAVSKIN, N.N., inzh.; SHREYBER, B.P., kand. tekhn. nauk; EPOV, B.A., kand. tekhn. nauk; YAKUSHIN, N.P., kand. tekhn. nauk; YANCHUR, A.M., inzh.; YAKHONTOV, A.D., inzh.; POKROVSKIY, N.M., otvetstvennyy red.; KAPIJN, Ya.G. [deceased], rcd.; MONIN, G.I., red.; SAVITSKIY, V.T.,

(Continued on next card)

ANDROS, I.P.----(continued) Card 2.
red.; SANOVICH, P.O., red.; VOLOVICH, M.Z., inzh., red.; GORITSKIY,
A.V., inzh., red.; POLUYANOV, V.A., inzh., red.; FADEYEV, E.I.,
inzh., red.; CHECHKOV, L.V., red. izd-va; PROZOROVSKAYA, V.L.,
tekhn. red.; NADEINSKAYA, A.A., tekhn. red.

[Mining; an encyclopaedic handbook] Gornoe delo; entsiklopedicheskii
spravochnik, Glav. red. A.M. Terpigorov. Moskva, Gos. nauchno-
tekhnicheskoe izd-vo lit-ry po ugol'noi promyshl. Vol. 4 [Mining
and timbering] Provedenie i kreplenie gornykh vyrabotok. Red-
kollegia toma: N.M. Pekrovskii... 1958. 464 p. . (MIR 11:7)

(Mine timbering) (Mining engineering)

GORITSKIY, S.G., kandidat tekhnicheskikh nauk.

Effect of rotary forces of Coriolis inertia on the process of re-winding yarn. Tekst.prom. 17 no.2:30-33 P '57. (MLRA 10:2)
(Spinning) (Mechanics)

Goritskiy, S.G.

GORITSKIY, S.G., kandidat tekhnicheskikh nauk, dotsent.

Second edition of a book on new weaving techniques and technology.
("New techniques and technology in weaving" by A.V. Kulagina.
Reviewed by S.G. Goritskii). Tekst. prom. 17 no.7:65 Jl '57.
(MIRA 10:9)

1. Ivanovskiy tekhnologicheskiy institut.
(Weaving) (Looms) (Kulagina, A.V.)

GORDEYEV, Vasiliy Aleksandrovich, prof.; VOLKOV, Pavel Vasil'yevich,
dotsent; MARKOV, N.F., retsenzent; BLYUYER, V.A., retsenzent;
GORITSKIY, S.G., retsenzent; KULIGIN, A.V., retsenzent; SEGAL',
N.M., red.; MEDVEDEV, L.Ya., tekhn.red.

[Weaving] Tkachestvo. Moskva, Gos.neuchno-tekhn.izd-vo lit-ry
po legkoi promyshl., 1958. 550 p.
(Weaving) (MIRA 12:3)

GORITSKIV, S.G., kand. tekhn. nauk, dots.

Ways of shortening the process of preparing yarn for weaving.

Izv. vys. ucheb. zav.; tekhn. tekst. prom. no.1:113-121 '58.
(MIRA 11:5)

1. Ivanovskiy tekstil'nyy institut.
(Yarn)

GORITSKIY, S.G.

Simplification of the warping technology. Izv.vys.ucheb.zav.;
tekhn.tekst.prom. no.6:86-90 '59. (MIRA 13;4)

1. Ivanovskiy tekstil'nyy institut.
(Weaving) (Warping machines)

GORITSKIY, S.G., kand. tekhn. nauk

New book on looms ("Automatic AT-100-2 and ATK-100 looms" by
A.V. Kuligin. Tekst, prom. 19 no.9:84 S '59. (MIRA 12:12)
(Looms) (Kuligin, A.V.)

GORITSKIY, S.G., kand.tekhn.nauk

Increasing the speed of cotton yarn rewinding. Tekst.
prom. 20 no. 12:18-22 D '60. (MIRA 13:12)
(Winding machines)

GORITSKIY, Sergey Gennad'yevich; GLEBOV, D.V., retsenzent; SIMAKIN, V.V.,
retsenzent; SIDOROV, Yu.P., spets. red.; SOKOLOVA, V.Ye., red.;
SHVETSOV, S.V., tekhn. red.

[Basic problems in the development of the technology and equipment of
cotton weaving] Osnovnye problemy razvitiia tekhniki i tekhnologii
tkatskogo khlopcchatobumazhnogo proizvodstva. Moskva, Izd-vo nauchno-
tekhn. lit-ry RSFSR, 1961. 121 p. (MIRA 14:11)
(Cotton weaving)

GORITSKIY, S.G., kand.tekhn.nauk; AGAPOVA, N.P., kand.tekhn.nauk

Once more about the design of the creel and intermittent warping.
Tekst.prom. 22 no.2:44-46 F '62. (MIRA 15:3)

1. Zaveduyushchiy kafedroy tkachestva Ivanovskogo tekstil'nogo
instituta (for Goritskiy). 2. Rukovoditel' laboratorii tkachestva
TSentral'nogo nauchno-iissledovatel'skogo instituta shelkovoy
promyshlennosti (for Agapova).

(Weaving)

GORITSKIY, S.G.

Possibility of increasing the size of bobbins in the rewinding and
warping of cotton yarn. Izvlyys.ucheb.zav.; tekhn.tekst.prom. no.1:
89-97 '62. (MIRA 15:3)

1. Ivanovskiy tekstil'nyy institut im. M.V.Frunze.
(Textile machinery)

GORITSKIY, S.G.

New theory of weaves. Izv.vys.ucheb.zav.; tekhn.tekst.prom.
no.2:164-167 '63. (MIRA 16:6)

1. Ivanovskiy tekstil'nyy institut imeni M.V.Frunze.
(Weaving--Standards)

GORITSKIY, S.G., kand.tekhn.nauk, dotsent

Increasing the speed and reducing the breakage of warp cotton
yarn in rewinding. Tekst.prom. 23 no.8:52-55 Ag '63.
(MIRA 16:9)

l. Ivanovskiy tekstil'nyy institut imeni M.V.Frunze.
(Winding machines)

GORITSKIY, S.G., kand.tekhn.nauk

Forming of bobbins with an increased volume on the M-150 winding machine and processing of such bobbins on S-140 warping machines.
Tekst.prom. 25 no.1:42-43 Ja '65. (MIRA 18:4)

1. Zaveduyushchiy kafedroy tkachestva Ivanovskogo tekstil'nogo instituta imeni M.F.Frunze.

GORITSKIY, S.G.

Classification of nonwoven materials. Izv. vys. ucheb. zav.;
tekh. teks. prom. no.6:148-151 '65. (MIRA 19:1)

1. Ivanovskiy tekstil'nyy institut imeni M.V. Frunze. Submitted
October 1, 1965.

GORITSKIY, V.S.

Theoretical and experimental study of the separation and lap joint forming process on the GD-12-1 combing machine. Izv.vys.ucheb.zav.; tekhn.tekst.prom. no.6:69-80 '60. (MIRA 14:1)

1. Tsentral'nyy nauchno-issledovatel'skiy institut khlopychato-bumazhnoy promyshlennosti.
(Combing machines)

GORITSKIY, V.S., inzh.; SAMOYLOV, I.A., inzh.; SUCHKOV, D.P., inzh.

Device for measuring the load volume on the pressing
rollers of spinning machines. Tekst.prom. 20 no.5:
28-30 My '60. (MIRA 13:8)
(Spinning machinery)

GORITSKIY, V.S....

Theoretic and experimental study of separation and piecing-up processes in the G-4 combing machine. Izv.vys.ucheb.zav.; tekhn. tekst.prom. no.3:64-76 '61. (MIRA 14:7)

1. TSentral'nyy nauchno-issledovatel'skiy institut khlopcchatobumazhnay promyshlennosti.
(Combing machines)

GORITSKIY, V.S., kand.tekhn.nauk, starshiy nauchnyy sotrudnik

Instruments for measuring the load on the pressure rollers of
roving and drawing machines. Tekst.prom. 22 no.11:36-38 N
'62. (MIRA 15:11)

1. TSentral'nyy nauchno-issledovatel'skiy institut khlopcato-
bumazhnoy promyshlennosti (TSNIIKhBI).
(Spinning machinery--Testing)

GORITSKIY, V.S., kand.tekhn.nauk, starshiy nauchnyy sotrudnik

"Machinery for the combing operations of cotton spinning mills" by A.V. Goncharov. Reviewed by V.S. Goritskii.
Tekst.prom. 23 no.1:90-91 Ja '63. (MIRA 16:2)

1. Tsentral'nyy nauchno-issledovatel'skiy institut khlopcato-bumazhnoy promyshlennosti (TSNIKhMI).
(Cotton manufacture) (Combing machines)
(Goncharov, A.V.)

GORITSKIY, V.S., kand.tekhn.nauk, nauchnyy sotrudnik

Magnetic press rollers of the drawing mechanism of roving
machines. Tekst.prom. 23 no.8:37-39 Ag '63. (MIRA 16:9)

1. TSentral'nyy nauchno-issledovatel'skiy institut khlopcatobu-
mazhnoy promyshlennosti.
(Spinning machinery)

GORITSKII, V.S.; ASTASHEV, V.A.

Technological testing of the Rumanian centrifugal spinning
machine for cotton. Nauch.-iss. trudy TSNIKMBI za 1962
g. #47-56 '64. (MIR 18:8)

GORITSYUTE, L.A. (Leningrad, 3, Bol'shoy pr., d.46, kv.30)

Transplantation of adenomatous tumors of the lung in mice [with summary in English]. Vop.onk. 4 no.1:39-48 '58. (MIRA 11:4)

1. Iz laboratorii eksperimental'noy onkologii (zav. - chlen-korrespondent AMN SSSR prof. L.M.Shabad) Institute onkologii AMN SSSR (dir. - deyatel'nyy chlen AMN SSSR prof. A.I.Serebrov)
(LUNG NEOPLASMS, experimental,
adenoma, transpl. in mice (Rus))
(NEOPLASMS, experimental,
adenoma, pulm., transpl. (Rus))

PALIUSCINSKAJA, N.; KRUKOVSKAJA, I.; GORIUNOVA, N.

Observations on the course of labor in patients with rheumatic heart disease. Sveik. apsaug. 8 no.11:17-22 '63.

I. Respublikine Vilniaus klinine ligonine. Vyr. gydytojas -
V. Zygas, reumatologijos skyriaus vedeja - G. Stasiulionyte,
akuserijos-ginekologijos skyriaus vedejas - A. Strupas.
(LABOR) (RHEUMATIC HEART DISEASE)
(PREGNANCY COMPL., CARDIOVASCULAR)

PALIUSCINSKAJA, N.: PTASEKAS, R.; KRUKOVSKAJA, I.; GORIUNOVA, N.

Clinico-anatomical analysis of mortality of pregnant women
with rheumatic heart disease. Sveik. Apsaug. no.4:10-14 '64.

1. Lietuvos respublikine Vilniaus klinine ligonine (Vyr. gydytojas -
V. Zygas). TSRS MMA Lietuvos eksperimentines medicinos institutas.
(Direktore - E. Karosiene).

GORIUNOVA, S.V. [Goryunova, S.V.]; RJANOVA, G.N. [Rzhanova, G.N.];
OVSEANNIKOVA, M.N. [Ovsyannikova, M.N.]; ORLEANSKI, V.K.
[Orleanskiy, V.K.]; KABANOV, V.V.

Importance of synchronous cultures in the biological study of
Chlorella algae and their practical utilization. Analele biol 17
no.5:69-86 Ag '63.

GORIYENKO, I.I.; SOBOLEVA, Ye.S.; ZARUBINA, L.V.

Action of penicillin with ecmoline on microflora of the pharynx
and of the nose in the prevention of influenza and acute catarrhs
of the upper respiratory tract. Zhur. mikrobiol. epid. i immun. no.12:
22-26 D '55.
(MLRA 9:5)

1. Iz Rostovskogo instituta epidemiologii, mikrobiologii i gigiyeny.
(INFLUENZA, prevention and control,
antibiotic ecmoline with penicillin, eff. on
nasopharyngeal flora)
(PENICILLIN, therapeutic use,
influenza & common cold prev., with ecmoline, eff. on
nasopharyngeal flora)
(ANTIBIOTICS, therapeutic use,
same)

~~GORIYENKO, L.I.; GOL'DHERG, M.S.; LITVINOVA, T.G.; GANCHUK, N.S.;
KOTHEOD'Y, O.M.; KOZMINSKAYA, Ye.I.~~

Etiological and epidemiological importance of dysentery pathogens and
certain Salmonella in so-called nonspecific colitis. Zhur.mikrobiol.
epid. i immun., supplement for 1956:16-17 '57 (MIRA 11:3)

1. Iz Rostovskogo-na-Donu instituta epidemiologii, mikrobiologii i
gigiyeny i Rostovskoy 1-y gorodskoy bol'nitsy.
(INTESTINES--BACTERIOLOGY)

GORIYENKO, I. I.: Master Med Sci (diss) -- "The dependence of bacteriophage activity on the age of the lysed microbe population". Rostov na Donu, 1958.

17 pp (Min Health RSFSR, Rostov State Med Inst), 200 copies (KL, No 1, 1959, 12^z)

GORIYENKO, I.I.; GONCHAROVA, K.F.

Biological properties of various races of enteric bacteriophages
obtained from the external environment in Rostov-on-Don. Zhur.
mikrobiol.epid.i immun. 31 no.9:84-88 S '60. (MIRA 13:11)

1. Iz Rostovskogo-na-Donu instituta epidemiologii, mikrobiologii
i gigiyeny. (ROSTOV-ON-DON--BACTERIOPHAGE)

GORIYENKO, I.I., kand.med.nauk; GONCHAROVA, K.F., nauchnyy sotrudnik

Problem of biological properties of races of intestinal bacteriophages.
Gig.i san. 26 no.3:101-102 Mr '61. (MIRA 14:7)

l. Iz Rostovskogo-na-Donu instituta epidemiologii, mikrobiologii i
gigiyeny. (INTESTINES--MICROBIOLOGY) (BACTERIOPHAGE)

NIKONOV, A.G. [deceased]; GORIYENKO, I.I.; KARNITSKAYA, N.V.; GOL'DEERG,
M.S.; MANDROVSKAYA, V.D.

Coli-Proteus bacteriophage in experimental conditions in vivo. Report
No. 1. Zhur. mikrobiol., epid. i immun. 40 no. 8:82-85 Ag '63.
(MIRA 17:9)

1. Iz Rostovskogo instituta epidemiologii, mikrobiologii i gigiyeny.

KLYUCHNIKOVA, Ye.F.; GOFIYENKO, V.G.

Determining the phase-mineralogical composition of the alloys
NaCl - TiCl₄. Zav.lab. 31 no.4:469 '65.

(MRA 18:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy i proyektnyy institut
alyuminiiyevoy, magniyevoy i elektrodnoy promyshlennosti.

GORIYENKO, V.M., zasluzhenyy vrach BSSR

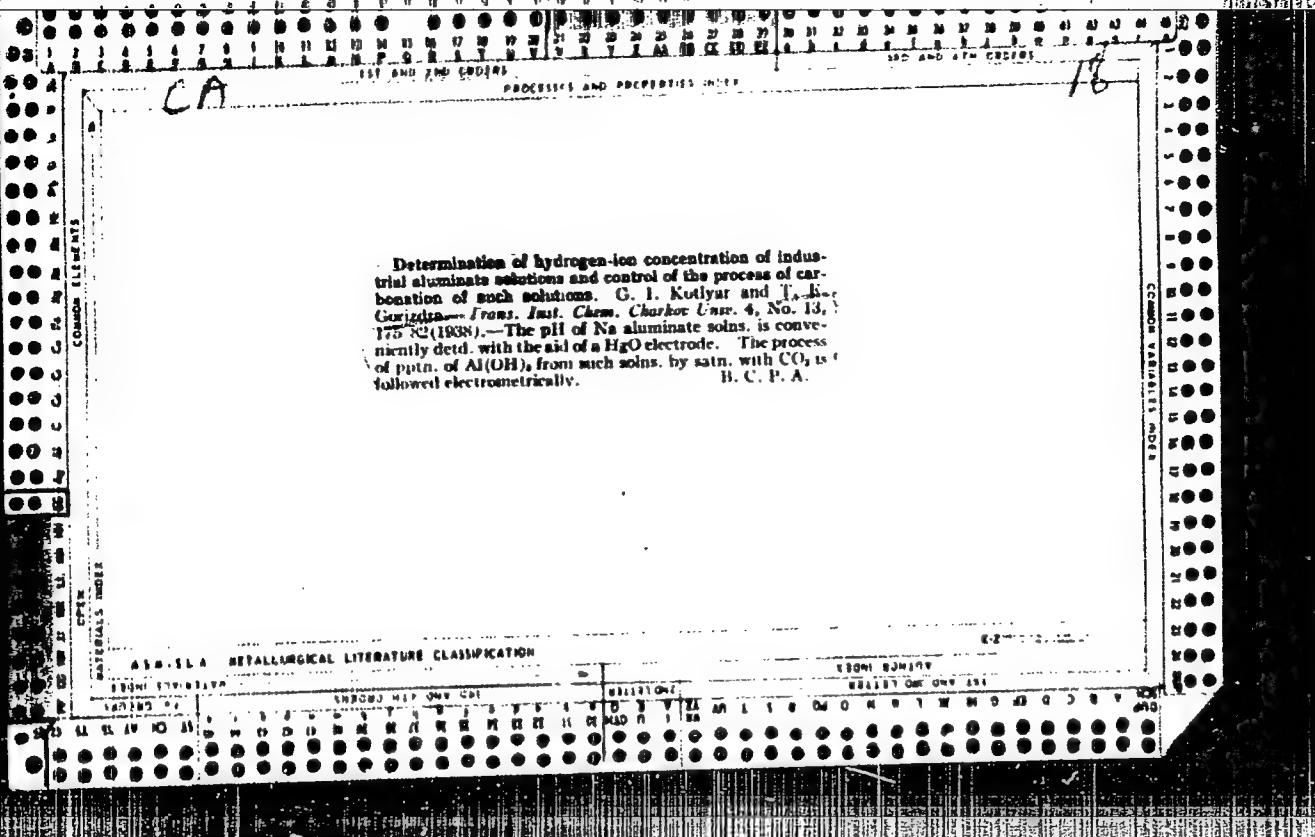
Reorganization of the machine-tractor stations and medical care.
Zdrav. Belor. 5 no.3:11-12 Mr '59. (MIRA 12:7)

1. Zaveduyushchiy Grodzenskim oblastzdravotdelom.
(WHITE RUSSIA--PUBLIC HEALTH, RURAL)

GORIYENKO, V.M., zasluzhennyj vrach BSSR; BOLOZYA, T.G., vrach

Pulmonary resection in tuberculosis. Zdrav. Belor. 5 no.9:5-8 S '59.
(MIRA 12:12)

1. Iz Grodzenskoy oblastnoy tuberkuleznoy bol'nitsy (glavnnyj vrach -
zasluzhennyj vrach BSSR M.A. Serkova).
(LUNGS-- SURGERY)



"APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R000616220002-2

GOV'DRAG, F.M.

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Hydrogenation in the azobidine ring. V. Preparation of 2,5-diphenyl-5-exo-alkenones and its transformations. N. K. Zhdanov and T. P. Gerasina [Izv. Inst. Siedl. Akad. Nauk SSSR, No. 3(19), 1970] (in Russian); cf. *J. Russ. Chem. Soc.*, No. 2 (1938); 16, 452-454 (1930).—To 68 g. KCN and 97 g. KCNS ground in little H₂O was added 31 ml. 37% HCl and 2 moles 30% HCl, the mixt. left overnight, filtered and the filtrate refluxed 1.5 hr. on a steam bath and concentrated in H₂O, yielding 47.0% 3-phenyl-4-exo-alkenedione (I), m. 133°. This gives a weak SII test in 10% NaOH or Na₂CO₃ with Na-nitroprusside; in 10% NaOH the test is strong. Refluxed with aq. Ba(OH)₂, 8 hrs., I gave some Ba salt of unsat. CNs (part. the salts contained HOC₂HCHO). I with PhNH₂Hg in EtOH gave some H₂S even in the cold, and after heating on a steam bath yielded 92.5% C₂H₅Cl, m. 152° (from AgNO₃), apparently not a phenylhydrazone of I but a cyclic phthalide, I (2.34 g.), 10 ml AcOH, 2 g. dry NaOAc, and 0.2 g. Br₂H refluxed 1 hr. gave 72.5% 3-phenylidene derv. (II), m. 158° (from EtOH), which, heated with NaOAc, gave a strong violet color, with nitroprusside, refluxed with Ba(OH)₂, 4 hrs., it liberated much C₂H₅Cl, with conc. H₂S and PhCH₂COCOH, m. 150°, was isolated. Refluxing II with PhNH₂Hg in EtOH gave a yellow product, C₂H₅Cl₂N, m. 167°. I heated with a-HOC₂H₂CHO, NaOAc, and AcOH gave 88% 5-(α -HOC₂H₂CH₂) derv., m. 202° (from EtOH). Similarly were obtained 80% 5-(PhCH₂:CHCH₂) derv., m. 173°, 95% 5-(β -MeOC₂H₂CH₂) derv., m. 169°, and 78.8% 5-(β -MeNC₂H₂CH₂) derv., m. 222°. All heated with NaOH gave the SII test. VI. Synthesis and properties of 5-aryl- and 5,5-dialkyl-2-thiono-5-exo-alkenediones. *Ibid.* 5(2-7).—To 39.5 g. KCN and 98.5 g. KCNS in a little H₂O was added with cooling 53 g. Br₂H, then 2 moles 30% HCl over 43 min. and the mixt. heated on a steam bath 1 hr., dilid. with H₂O and cooled, yielding 54% 5-phenyl-2-thiono-5-exo-alkenedione (I), m. 130° (from H₂O); boiled with aq. NaOH it showed a strong SII reaction with

nitroprusside. I heated with PhNH₂Hg in EtOH until H₂S evolution stopped gave 52% product, m. 151°, identical as the phenylhydrazone of I. KCN and KCNS with Me₂CO with slow addn. of 30% HCl gave C₂H₅Cl, 5-phenyl-1-thiono-5-exo-alkenedione, m. 161°, which with PhNH₂Hg in EtOH with the phenylhydrazone, m. 151°, which with PhNH₂Hg in EtOH gave 5-phenylidene derv. m. 151°. The phenylhydrazone of I is m. 151°, in the series even in the cold with amines = 151° (from EtOH). VII. Condensation of thionones with esters of bident. acids and with cyclic ketones. B. M. Tsvetkov and N. M. Tsvetova [Izv. Sibir. Nauk. Inst. Khim. i Tekhnologii s vysok. pochiv. kate. deriva. v seald. tubakh at 150-59°, I (1.63 g.), 1.95 g. AcCH₂CO₂Et, 10 ml. AcOH, and 2 g. NaOAc heated in a sealed tube 5 hrs.; at 140-5° gave much C₂H₅Cl and a trace of H₂S. Dihy. gave the C₂H₅Cl₂N derv. of I. C₂H₅Cl₂N in 10% NaOH, 10 ml. Ac₂CH₂CH₂CO₂Et, gave a mixt. which on evap with Fe₂O₃ and treatment with aq. Ag⁺NO₃ yielded the Ag salt of the 5-(α -C₂H₅CH₂CH₂CO₂Et) derv. of I; the H₂S salt was obtained similarly from HgCl₂. 3-Phenylthionone (I) with AcCH₂CH₂CH₂CO₂Et gave the I₁ and I₂ salts of the 5-(α -C₂H₅CH₂CH₂CO₂Et) derv. of I. I similarly heated with PhCH₂(CH₂CO₂Et)₂ gave the 5-(PhCH₂:CH₂CO₂Et) derv. of I, decomps. above 160°, which, refluxed 20 min. in dil. NaOH, then acidified with HCl, gave AcCH₂CO₂Et:CHPhCH₂CH₂CO₂Et(S)CO₂H, decomps. above 160°. I heated with AcC(=CH₂)CO₂R₁, 3 hrs. gave the 5-(α -C₂H₅CH₂) derv., decomps. above 160°. I (1.30 g.) similarly refluxed with 1.47 g. cyclohexanone, 10 ml. AcOH, and 1.5 g. NaOAc 5 hrs. gave on diln. 1 g. 5-phenyl-2-thiono-5-exo-alkenedione, m. 170° (from EtOH). I heated with the above reagents in sealed tubes 5 hrs. to 150-5° gave 5-phenylidene derv. of I, m. 123-2°. Crotopentanone with I gave 5-crotopentanethionone, m. 193.5-0.5° (decomp.). Refluxing I with citral, NaOAc, and AcOH 5

hrs. gave (Ison 1.3 g. 1) some 0.9 g. orange *S*-cyclohexenylidenecarbonic acid- β -[4-(*p*-dimethylaminophenoxy)- β , β -octadecylidenehexadecylamine, m. 101-2° VIII. Characteristic reactions of thiazolidines. K. M. Turkevich and N. P. Matukha (Ussr Med. Inst.) *J. Russ.* 648-51. Substituted thiazolidines (23 et seqq.) were tested for color reactions with several reagents. A 10% soln. by mixing 10 g. of each of the thiazolidines with 10 ml. $\text{FeCl}_3 \cdot \text{CuSO}_4 \cdot \text{NaNO}_2 \cdot \text{AgNO}_3$, and NaF-C N -NO₂ in the latter reagent gave the best results with NaOH or Et₃ONa added to the mixt.; with rhodanine (1) and its derivatives (substituents given) the results were: H, —, green, —, yellow, red-violet; 3-Me, —, green, —, yellow, red-violet; 3-Me, —, red, red, brown, blue-violet; 3-Fn, —, red, red, brown, blue-red; 3- C_6H_5 , —, red, red, yellow, blue-violet of red; 3-[β -HOC₂H₅], —, red, red, yellow, blue or red; 3, β -MePh, —, —, —, brown, green; 3, β -PhMeO, —, —, —, brown, brown-red; condensation product from 1 and Bz, Bz, —, —, —, green-yellow, libq. 5-(PhCH₂)₂, —, —, —, green-yellow, —; 3- β -MePhCH₂, gave no colors with metal salts; 5-(β -Me-NHC₆H₄CH₃), gave only red color with AgNO₃; 3, β -PK₂CH₂, only gave a green color with CuSO₄; *S*-cyclohexenyl gave only a green-yellow color with AgNO₃; 5-aliphaticene-3-oxo, —, —, yellow; 5- β -AcCH₂CH₃, —, —, yellow, orange; 5- β -MeC₂H₅, —, —, yellow-green, brown; 5-(MeP₂O₅)₂, —, —, yellow; 5-(Ph₂C₆H₃), —, —, —, —, —; 5-cyanoalkylidene, —, —, —, green-yellow; 5-*p*-ethoxywidened-phenyl, —, brown, —, —, —; 5- β -Me($\text{CH}_2\text{CH}_2\text{CH}_2$), —, —, —, yellow, red; 5- β -Me($\text{CH}_2\text{CH}_2\text{CH}_2$), —, —, —, brown, yellow. The following new thiazolidines are reported: dimining a 1:1 mixture of PhNHC₆H₄NO₂ and MeC₆H₅CH₂Br in NaOH at 100° gave on acidification 5-*p*-methyl-*p*-phenylthiazolidine, m. 134-41. Condensation of *p*-aminocamphor, CS₂, NaOH, and C₆H₅CO₂Na gave a yellow resinous product, but its behavior indicated the structure of a

Rhodanine. Combination of *Buch nitro*, *benzaldehyde*, NaOH soln. gave a yellow condensation product, $\text{C}_9\text{H}_{10}\text{NO}_3\text{S}_2$, decmp. 210° , which shows 2 acidic H atoms on titration. Nitroprusside reagent in concd. NaOH can be used to detect 3-substituted rhodanine, a blue or violet color being formed if the 3-position is unsubstituted. Test pseudohypoxanthine were much stronger than xanthine and the meta-esters also showed a strong color reaction.
3-allyl rhodanine. — A violet red benzoylformate in the phenylid phthalimide, brown-brown-yellow, $\text{C}_9\text{H}_{10}\text{NO}_3\text{S}_2$.
Rhodanine amine H. Blue-green, — white, —, $\text{C}_6\text{H}_5\text{N}$, blue, green, —, white, —; $\beta\text{-Me}_2\text{P}(\text{CH}_3)_2$, green, —, green. $\text{Na}\text{pencilin}$ gave a yellow color with AgNO_3 and brown with nitroprusside and EtONa . $\beta\text{-MeH}_2\text{P}(\text{CH}_3)_2$; $\beta\text{-Ph}_2\text{P}(\text{CH}_3)_2$, brown, not with nitro prusside and H_2O_2 . $\beta\text{-Cl}_2\text{P}(\text{CH}_3)_2$ and $\beta\text{-Me}_2\text{P}(\text{CH}_3)_2$ thiobisoxime gave a reddish brown color with FeCl_3 and Pb_2^+ . $\beta\text{-Cl}_2\text{P}(\text{CH}_3)_2$, $\text{MeH}_2\text{P}(\text{CH}_3)_2$, $\text{H}_2\text{N}-\text{C}_6\text{H}_4-\text{NH}_2$ and Pb_2^+ , FeCl_3 and H_2O_2 , brown. $\text{H}_2\text{N}-\text{C}_6\text{H}_4-\text{NH}_2$ and Pb_2^+ , the same result. *3-allyl rhodanine*, —, blue color, while its $\beta\text{-MeH}_2\text{P}(\text{CH}_3)_2$ does not give only blue ppt with AgNO_3 . A red-brown color with FeCl_3 formed with Pb_2^+ oversteaming in $6.5\text{-Me}_2\text{S}, 5.5\text{-Me}_2\text{S}, \beta\text{-P}(\text{CH}_3)_2$, $\beta\text{-FCH}_2\text{CH}_2\text{NH}_2$ and S gave a blue color, while its $\beta\text{-MeH}_2\text{P}(\text{CH}_3)_2$ and S gave a pinkish ppt with AgNO_3 were obtained with the above reagents (except $\text{L}-\text{Asp}$) except in the case of thiobisoxime the blue color was lost, however, when it was stored for only several days. H_2O_2 and Pb_2^+ did not give a color with *3-allyl rhodanine*, —, $\text{C}_9\text{H}_{10}\text{NO}_3\text{S}_2$.
3-phenyl rhodanine. — A pale yellow color with nitroprusside in the thiobisoxime with the H_2O_2 and Pb_2^+ reagents. Heat 4 hr at 180° in CH_2Cl_2 gave a yellow-orange ring or sulfide with properties resembling those of pseudohypoxanthine.

— 4 —

1. UCHIMMO, N. N.; GORILOV, P. Ye.
2. USSR (600)
4. Oxazolidone
7. Substitution in the azolidine ring. Part 6. Synthesis and properties of 5-aryl- and 5, 5-dialkyl-2-thion oxazolidones - (4). Ukr. khim. zhur. 16, No. 5, 1950.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Unc1.

U.S.S.R.

J. N-Substituted 2-phenylbenzimidazoles. N. K. Uvarova, S. N. Shvetsova, and T. P. Gordeeva (Med. Inst., Leningrad). Chemist, Institute of Chemistry, USSR Academy of Sciences, Leningrad, Russia, Nov. 1970. 20 pp. 200 p.m. Received 22 Sept. 1970. Substituted benzimidazoles (I) are prep'd. from equimolar amounts of 2-phenylbenzimidazole (II) and acryloyl chloride (or ethyl acrylate) in benzene at 2 hr. to C₆H₆, with 1.5 mol-% NaOH added. The Ph groups are prop-1-enyl, compd. I, 1 substituted at position 3 by decoupling 1 substituted at N atom and in position 3 by reacting to the action of HCN. C₆H₆ (300 ml.) is added, and 0.3 g. NaHCO₃ and 37.5 g. Mn(NH₄)₂CH₂OH are refluxed 1 hr. Benzene and 0.3 g. Mn(NH₄)₂CH₂OH removed, the C₆H₆ evap'd., and the residue distilled in acetone to give 40% 2-phenyl-5-methylbenzimidazole, m.p. 242°. The following I were prep'd. similarly (m.p. 190°; 192°; 194°; 195°; 196°; 197°; 198°; 199°; 200°; 201°; 202°; 203°; 204°; 205°; 206°; 207°; 208°; 209°; 210°; 211°; 212°; 213°; 214°; 215°; 216°; 217°; 218°; 219°; 220°; 221°; 222°; 223°; 224°; 225°; 226°; 227°; 228°; 229°; 230°; 231°; 232°; 233°; 234°; 235°; 236°; 237°; 238°; 239°; 240°; 241°; 242°; 243°; 244°; 245°; 246°; 247°; 248°; 249°; 250°; 251°; 252°; 253°; 254°; 255°; 256°; 257°; 258°; 259°; 260°; 261°; 262°; 263°; 264°; 265°; 266°; 267°; 268°; 269°; 270°; 271°; 272°; 273°; 274°; 275°; 276°; 277°; 278°; 279°; 280°; 281°; 282°; 283°; 284°; 285°; 286°; 287°; 288°; 289°; 290°; 291°; 292°; 293°; 294°; 295°; 296°; 297°; 298°; 299°; 300°; 301°; 302°; 303°; 304°; 305°; 306°; 307°; 308°; 309°; 310°; 311°; 312°; 313°; 314°; 315°; 316°; 317°; 318°; 319°; 320°; 321°; 322°; 323°; 324°; 325°; 326°; 327°; 328°; 329°; 330°; 331°; 332°; 333°; 334°; 335°; 336°; 337°; 338°; 339°; 340°; 341°; 342°; 343°; 344°; 345°; 346°; 347°; 348°; 349°; 350°; 351°; 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Pigmentation

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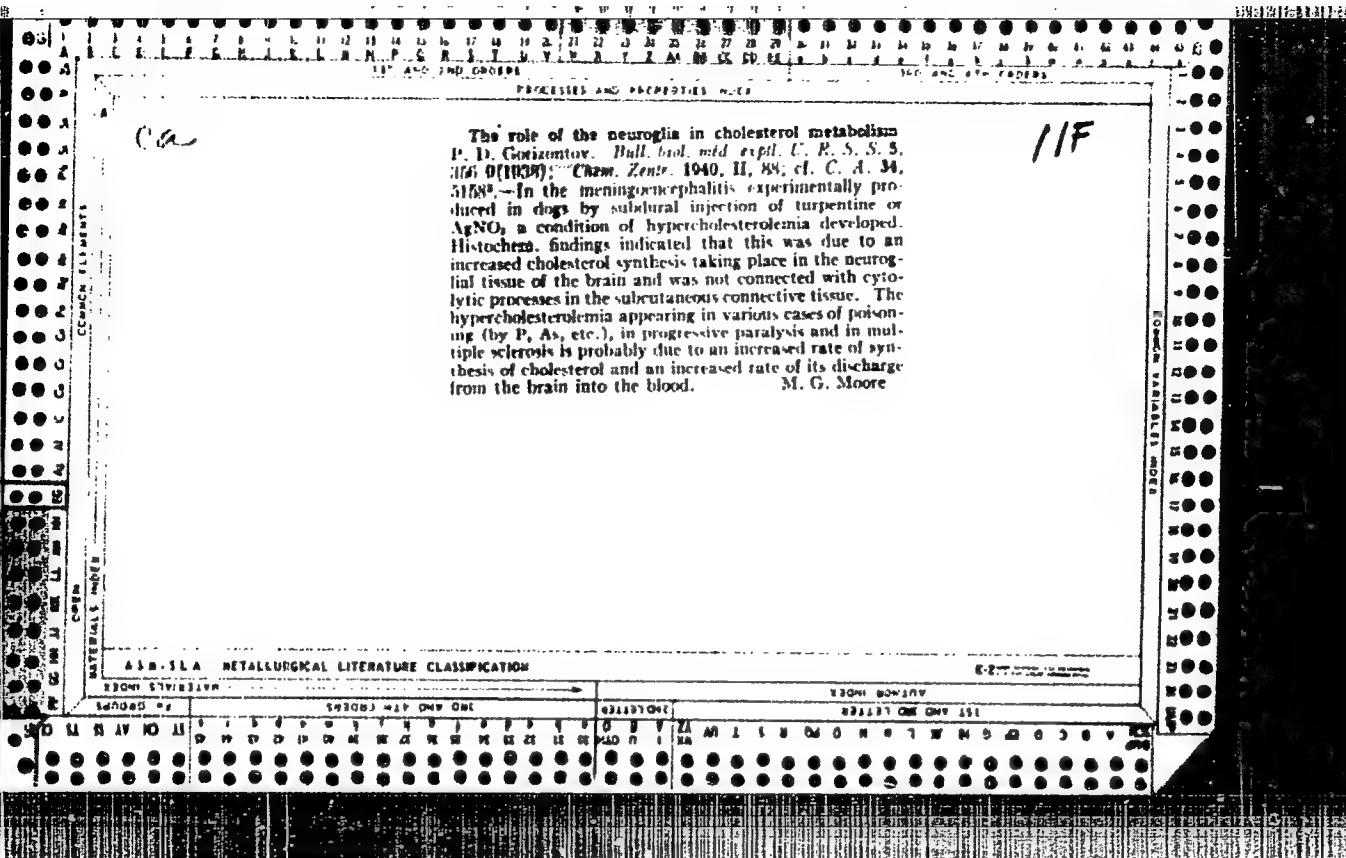
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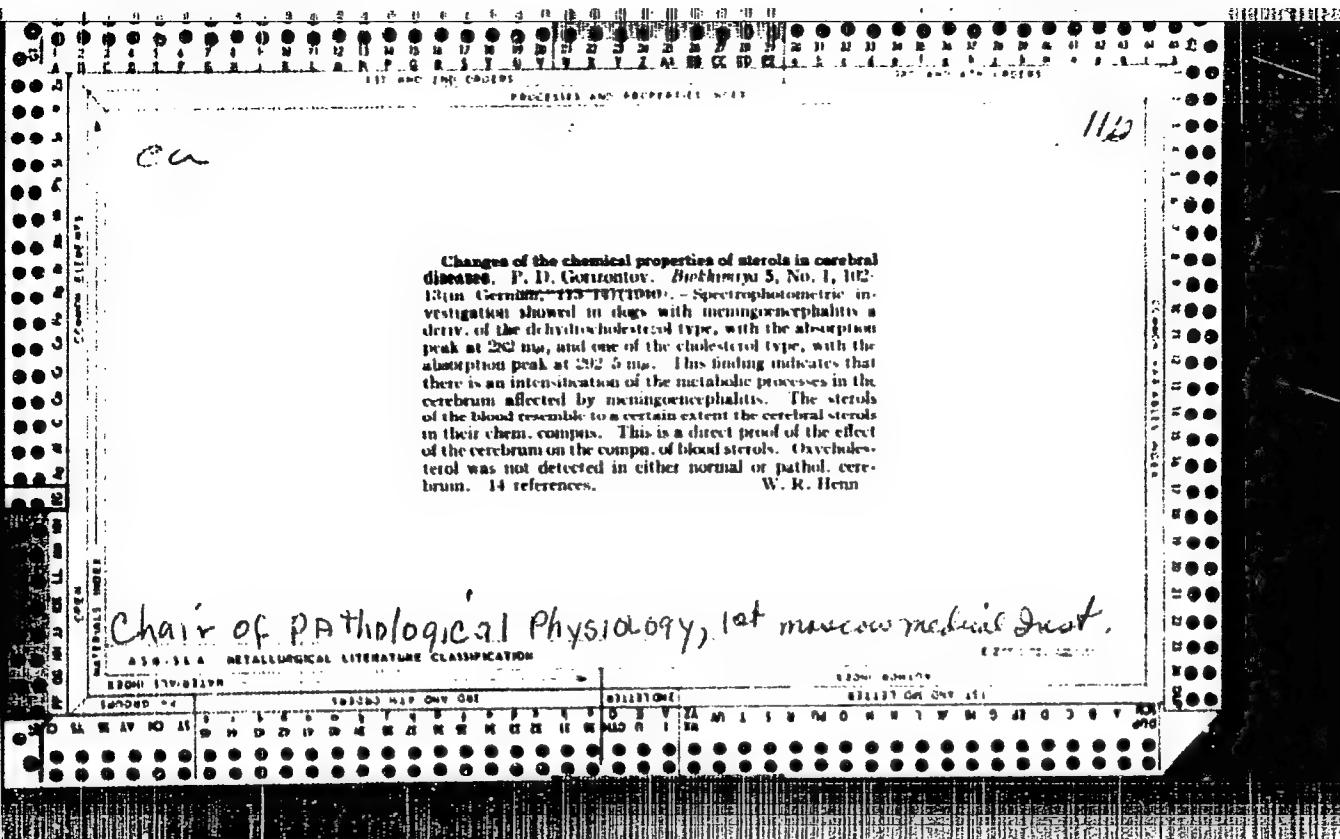
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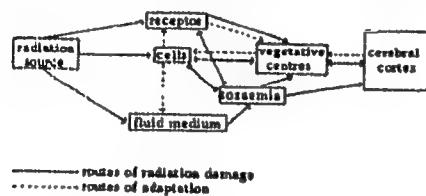
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EXCERPTA MEDICA Sec.5 Vol.9/11 Gen.Pathology Nov 56

3232. GORIZONTOFF P. D. * The pathogenesis of acute radiation disease (Russian text) ARKH. PATOL. (Moscow) 1955, 17/4 (3-14)
Graphs 2 Tables 2 Illus. 2

Ionizing radiation acts on the one hand on the tissues and cells directly, and on the other through complicated mechanisms. On biological substrates there is ionization of the water with liberation of oxidation radicals (atomic H, hydroxide, hydroperoxide, and peroxide). These act on the protein molecule with the sulphhydryl groups (SH) which are converted into inactive disulphhydryls (S-S). Personal experiments on rats showed that in radiation disease definite disturbances (internal inhibition) of the conditioned reflex activity of the cerebral cortex occur. The EEG in rabbits also shows changes after radiation. A toxæmic factor can also be demonstrated by the method of 'crossed blood circulation', and actually hypotensive and leucopenic-producing substances develop as well. In the blood circulating histamine-like substances are especially numerous on the 5th day after radiation; a defect in permeability of the vessels and the intestinal wall occurs, and through this an increased possibility of infection, with autosensitization. The various methods of action of the rays are shown in the annexed figure.



Brandt - Berlin (V,14,16)

GORZONTOV, P.D., professor (Moskva)

Significance of the principle of unity and the determining role
of environmental factors in pathology. Klin.med.33 no.8:68-74 Ag
'55 (MLRA 8:11)

(PATHOLOGY,

principle of unity in determining role of external
environment)

(ENVIRONMENT,

principle of unity in determining role of external
environment in pathol.)

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GORZONTOV, P.D.

9080

PROBLEMS IN PATHOGENESIS OF RADIATION SICKNESS.
P. D. Gorizontov. Med. Radiol. 1, #-19(1956) Jan. - Feb.
(In Russian).

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CIA-RDP86-00513R000616220002-2"

Gorizontov, P.D.

USSR/General Division - Congresses. Sessions. Conferences.

A-4

Abs Jour : Ref Zhur - Biologiya, No 1, 1957, 87.

Author : P.D. Gorizontov and B.B. Moroz.
Inst :

Title : Problems of Experimental Radiobiology.

Orig Pub : V. Estn. Akad. Med. nauk. SSSR, 1956, No 3, 63-70.

Abst : Review of scientific papers read at the all-union
conference on medical radiology held in Moscow,
Jan. 30- Feb. 4, 1956.

Card 1/1

GORIZONTOV, P.D., professor (Moskva)

Role of hormones in the general adaptation syndrome and in
adaptation disease. Klin.med. 34 no.7:20-29 Jl '56. (MLRA 9:10)

1. Chlen-korrespondent AMN SSSR
(GENERAL ADAPTATION SYNDROME
role of endocrine glands)
(DISEASE
endocrine gland funct. in adaptation to dis.)
(ENDOCRINE GLANDS, physiol.
in adaptation to dis.)

GORIZONTOV, P.D., Prof., Corresponding Member of the Academy of Medical Sciences USSR,

"Pathophysiological Characteristics of Certain Forms of Experimental Radiation Trauma,"

Paper presented at 11th Session of AMS USSR on Trauma, April 1957.

SO: Sum 1644

GORIZONTOV, P.D., professor, redaktor; BELOUSOV, A.P., redaktor; MOROZ,
B.B., redaktor; LYUDKOVSKAYA, N.I., tekhnicheskiy redaktor;
BEL'CHIKOVA, Yu.S., tekhnicheskiy redaktor

[Transactions of the All-Union Conference on Medical Radiology;
experimental medical radiology] Trudy Vsesoyuznoi konferentsii
po meditsinskoi radiologii; eksperimental'naya meditsinskaia
radiologiya. Pod red. P.D.Gorizontova. Moskva, Gos. izd-vo
med.lit-ry, 1957. 294 p. (MLRA 10:7)

1. Vsesoyuznaya konferentsiya po meditsinskoy radiologii. 2.
Chlen-korrespondent AMN SSSR (for Gorizontov)
(RADIOLOGY, MEDICAL)

GORIZONTOV, PD

GORIZONTOV, P.D., professor (Moskva)

Problem of stress in modern pathology. Pat.fiziol. i eksp. terap.
1 no.4:3-10 Jl-Ag '57. (MIRA 10:11)

1. Chlen-korrespondent AMN SSSR
(STRESS,
(Rus))

USSR/Human and Animal Physiology - Effects of Physical
Factors. Ionizing Radiation.

T-11

Abs Jour : Ref Zhur - Biol., No 13, 1953, 34689

Author : Gorizontov, R.D., Davydova, S.A.

Inst : "

Title : Exposing the Toxic Properties of Blood in Irradiated
Animals by Tests with Adrenalectomized Animals.

Orig Pub : Med. radiologiya, 1957, 2, No 5, 51-55.

Abstract : Rats were subjected to general X-ray irradiations with
1,000 r doses (output, 40.6 r/min); dogs received 800 r
doses (output, 15.1 r/min). After irradiation blood was
taken on the 1st, 2nd, and 3rd days, centrifuged for 15
minutes, and after 20-25 minutes the serum was intraperi-
toneally injected into previously (1 day before test)
adrenalectomized (A) mice (0.5 ml) and rats (1 ml). The
mortality of mice was investigated for 3 days following
injections, and of rats for 1 month. Sera (3) originating

Card 1/2

- 70 -

GORZONOV, P.D., prof.

*Pathological physiology in the U.S.S.R. and its main achievements
during the last 40 years. Arkh.pat. 19 no.10:38-60 '57. (MIRA 11:2)*

1. Chlen-korrespondent AMN SSSR
(PATHOLOGY,
in Russia (Eng))

GORizontov.
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Aleksandr Dmitrievich Timofeevskii; 70th birthday. Arkh.pst. 19
no.12:84-86 '57.
(MIRA 11:2)

1. Chlen-korrespondent AMN SSSR
(TIMOFEEVSKII, ALEKSANDR DMITRIEVICH, 1887-)